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GeForce 9600GT

SYNERGY EDITION

ZOTAC

SKU: ZT-96TEY4P-FDL

Prepare for a graphical experience that's heavy on performance and loaded with visual realism but affordable with the ZOTAC GeForce® 9600GT Synergy Edition. The ZOTAC GeForce® 9600GT Synergy Edition packs the raw power of 64 screaming-fast stream processors and 1GB of blazing-fast DDR3 memory for a power-packed combination that's ready to take on the latest Microsoft® DirectX® 10, OpenGL® 3.2 and NVIDIA® CUDA™ based 3D games and software applications.

NVIDIA® PureVideo™ HD technology empowers the ZOTAC GeForce® 9600GT Synergy Edition with Full HD 1080p video playback capabilities. Hardware decode acceleration technology enables the ZOTAC GeForce® 9600GT Synergy Edition to playback Blu-ray high-definition content with low CPU utilization, freeing up the CPU to process other tasks.

Specifications

- NVIDIA® GeForce® 9600GT GPU
- 64 Unified Shaders
- 1GB DDR3
- 256-bit memory bus
- Core Clock: 650 MHz
- Processor Clock: 1625 MHz
- Memory Clock: 1800 MHz
- PCI Express 2.0 (compatible with 1.1)

Features

- NVIDIA® Unified Architecture
- NVIDIA® PhysX® Technology
- NVIDIA® CUDA™ Technology
- NVIDIA® Lumenex™ Engine
- NVIDIA® GigaThread™ Technology
- NVIDIA® PureVideo™ HD technology

Software compatibility

- NVIDIA® ForceWare™ Drivers
- Microsoft® DirectX® 10
- OpenGL 3.2
- Microsoft® Windows® XP/Vista/7

Connectors

- Dual Dual-link DVI (Up to 2560x1600)
- HDTV Output
- HDCP ready

Dimensions

- Height: 4.376in - 111.15mm
- Width: 9in - 228.59mm

HDTV ready

- ED 480p
- HD 720p
- HD 1080i
- Full HD 1080p

Power requirements

- 400-watt power supply recommended
- 95-watt max power consumption

Inside the box

- DVI-to-VGA adapter
- Dual MOLEX to 6-pin PCIe power cable
- ZOTAC Boost software bundle

PhysX by NVIDIA · NVIDIA PureVideo HD · NVIDIA GeForce CUDA

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